Attachment 5 to SEB Monthly Report
August 1962

25X1A5a1

Approved For Release 2001/04/23 : CIA-RDP78-02820A000800050037-8

22 August 1962

MEMORAHDUM FOR THE RECORD

25X1A9a

SUBJECT:

PROM:

25X1A

2. The following points were discussed:

determined that a 14' x 17' room plus vibration isolating supports, communications equipment and three persons would weigh approximately 13,000 pounds. This is within the load bearing capacity of the floor on which it will stand. The height of the RF shield is 8'. The normal supporting structure for a shock mounted room as supplied by structure for a shock mounted room as supplied by

25X1A5a1

would preclude its installation under a 8'0" calling. A modification was devised utilizing 30 small shock mounts spaced on 40" centers under the screen room. This raises the room 4 5/16" above the floor and affords reasonable visual inspection of the area. Reduction of the height of the external ceiling truss was discussed but no significant conclusion was reached. (During a discussion of the problem the following day the possibility of using modified Ki-25 racks as internal ceiling supports was proposed. This will be investigated).

25X1A6a

three 1 ton air conditioners; Headquarters personnel had proposed using two 13 ton air conditioners in lieu of the 3 ton unit proposed by as a heage 25X1A5a1 to break down.

Excluded automatic array and declassification

They point out that

SEURE

25X1A5a1 SUBJECT: Visit

They point out that 1 or 1½ ton window units, because of the very competitive retail market, were not built to the standards of cooling capacity, efficiency and air delivery which are characteristic of the 3 ton units. In addition, the ducting for two or three units would be larger, more complicated and appreciably more expensive. (We have decided to supply a spare 3 ton unit to insure continuity of service). The air conditioner will be mounted on a wheeled dolly and connected to the screen room by means of flexible ducts and quick release clamps. Air distribution in the room will be through a 3" x 36" ceiling duct.

- c. <u>Lighting</u>. The room will be lighted by either eight or ten shallow fluorescent fixtures parallel to the shord dimension of the room.
- d. Shipping. The method of packing and crate 25X1A5a1 pine boxes for packing.

25X1A9a

Distribution:

- 1 Routing/File
- 1 00-8
- 1 00-78
- 1 OC-ED
- 2 Monthly Report
- 1 SEB Chrone

